

A circular black and white stamp. The text "OIPE" is at the top, "LAPB" is at the top right. The date "MAR 13 2006" is in the center. The text "PATENT & TRADEMARK OFFICE" is at the bottom.

A schematic diagram of a circular antenna system. At the center is a rectangular block labeled '4', which is connected to a small circle labeled '2'. A line labeled '1' represents the spiral antenna, which is a series of concentric circles. A label 'INTEGRATED CIRCUIT' with a pointer indicates the central block '4'. A label '3' points to the outermost concentric circle of the spiral antenna.

FIG. 2 is a block diagram of a magnetic recording system. The system includes a RECORD CARRIER (1) with a RECORD (4) and an IC (5). A DRIVE (26) moves the carrier. A DETECTOR (42) and a READER/TRANSMITTER (5) are positioned above the carrier. A READ HEAD (27) is mounted on a POSITIONER (36) and emits a LIGHT SOURCE (39) through a BEAM SPLITTER (43) and a lens (29) to the record. The system includes a TRACKING CIRCUIT (32), a READ CIRCUIT (34), and a DESCRAMBLING CIRCUIT (35). A CONTROL UNIT (37) manages the system. Various components are numbered: 1, 4, 5, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44.

FIG. 2

REPLACEMENT SHEET

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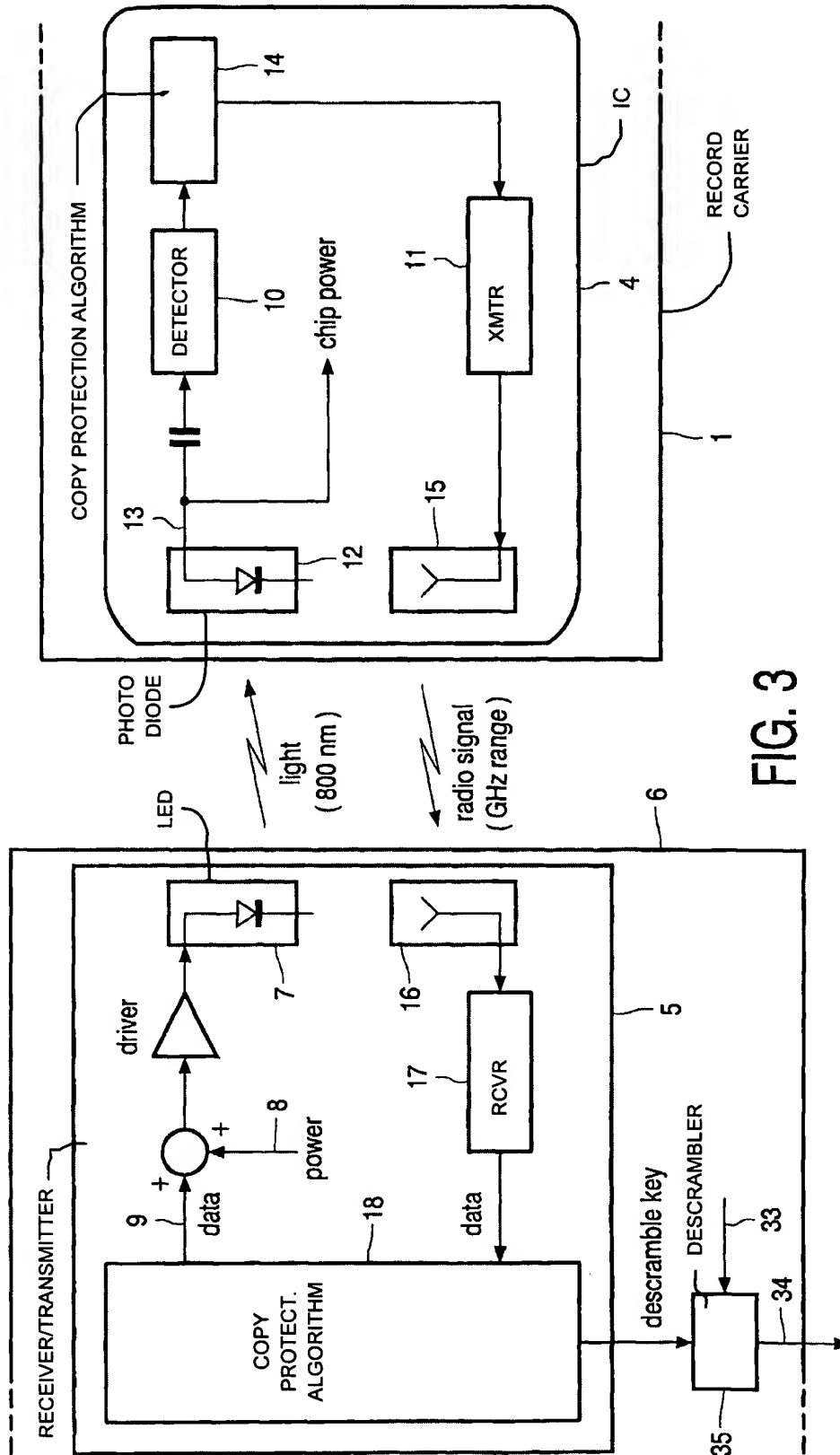
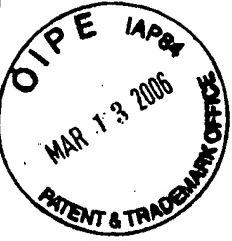


FIG. 3